

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service

Local Climatological Data Hourly Observations July 1979

National Centers for Environmental Information
 151 Patton Avenue
 Asheville, North Carolina 28801

Current Location: Elev: 330 ft. Lat: 31.0500° N Lon: -93.1833° W

Generated on 01/23/2022

Station: **FORT POLK ARMY AIR FIELD, LA US WBAN: 72239003931 (Unknown)**

| Date | Time (LST) | Station Type | Sky Conditions | Visi- bility | Weather Type (see documentation) AU AW MW | Dry Bulb Temp | | Wet Bulb Temp | | Dew Point Temp | | Rel Hum % | Wind Speed (MPH) | Wind Dir (Deg) | Wind Gusts (MPH) | Station Press (inHg) | Press. Tend | Net 3-Hr Change (inHg) | Sea Level Press. (inHg) | Report Type | Precip Total (in) | Alti- meter Setting (inHg) |
|------|------------|--------------|----------------|-----------------|--|---------------|------|---------------|-----|----------------|------|-----------|------------------|----------------|------------------|----------------------|-------------|------------------------|-------------------------|-------------|-------------------|-------------------------------|
| | | | | | | (F) | (C) | (F) | (C) | (F) | (C) | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 0500 | 4 | | 5.97 | FG | 76 | 24.4 | | | 72 | 22.2 | 88 | 10 | 090 | | | | | | SAO | | 29.78 |
| 24 | 0600 | 4 | | 5.97 | FG | 76 | 24.4 | | | 72 | 22.2 | 88 | 7 | 100 | | | 6 | +0.02 | 29.79 | SAO | | 29.78 |
| 24 | 0700 | 4 | | 6.96 | | 76 | 24.4 | | | 72 | 22.2 | 88 | 9 | 100 | | | | | | SAO | | 29.81 |
| 24 | 0800 | 4 | | 6.96 | RA | 77 | 25.0 | | | 72 | 22.2 | 85 | 11 | 100 | | | | | | SAO | | 29.82 |
| 24 | 0900 | 4 | | 6.96 | | 79 | 26.1 | | | 72 | 22.2 | 79 | 9 | 110 | | | 0 | -0.01 | 29.80 | SAO | | 29.81 |
| 24 | 1000 | 4 | | 6.96 | | 79 | 26.1 | | | 72 | 22.2 | 79 | 11 | 100 | | | | | | SAO | | 29.81 |
| 24 | 1100 | 4 | | 6.96 | | 81 | 27.2 | | | 71 | 21.7 | 72 | 9 | 110 | 18 | | | | | SAO | | 29.80 |
| 24 | 1200 | 4 | | 6.96 | DZ | 80 | 26.7 | | | 72 | 22.2 | 76 | 8 | 090 | 15 | | 7 | +0.01 | 29.78 | SAO | | 29.79 |
| 24 | 1300 | 4 | | 6.96 | | 82 | 27.8 | | | 73 | 22.8 | 74 | 14 | 100 | | | | | | SAO | | 29.77 |
| 24 | 1400 | 4 | | 2.49 | FG SHRA | 77 | 25.0 | | | 72 | 22.2 | 85 | 9 | 120 | 18 | | | | | SAO | | 29.78 |
| 24 | 1500 | 4 | | 6.96 | | 79 | 26.1 | | | 73 | 22.8 | 82 | 11 | 100 | | | 7 | +0.06 | 29.72 | SAO | | 29.74 |
| 24 | 1600 | 4 | | 6.96 | | 79 | 26.1 | | | 72 | 22.2 | 79 | 9 | 080 | 16 | | | | | SAO | | 29.73 |
| 24 | 1700 | 4 | | 6.96 | | 78 | 25.6 | | | 73 | 22.8 | 85 | 9 | 090 | 18 | | | | | SAO | | 29.72 |
| 24 | 1800 | 4 | | 1.49 | FG SHRA | 78 | 25.6 | | | 74 | 23.3 | 87 | 9 | 090 | | | 7 | +0.04 | 29.69 | SAO | | 29.70 |
| 24 | 1900 | 4 | | 2.98 | FG RA | 77 | 25.0 | | | 73 | 22.8 | 88 | 10 | 090 | | | | | | SAO | | 29.72 |
| 24 | 2000 | 4 | | 5.97 | RA | 77 | 25.0 | | | 73 | 22.8 | 88 | 6 | 100 | 14 | | | | | SAO | | 29.72 |

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service

Local Climatological Data
Hourly Remarks
July 1979

National Centers for Environmental Information
 151 Patton Avenue
 Asheville, North Carolina 28801

Current Location: Elev: 330 ft. Lat: 31.0500° N Lon: -93.1833° W

Generated on 01/23/2022

Station: **FORT POLK ARMY AIR FIELD, LA US WBAN: 72239003931 (Unknown)**

| Date | Time (LST) | Remarks |
|------|------------|---|
| 24 | 0500 | AWY040CIG 23V28 WND 06V12 ? FIRST? |
| 24 | 0600 | AWY015607 17// 20026? |
| 24 | 0700 | AWY032SCT V BKN ? WND 06V13? |
| 24 | 0800 | AWY036WND 05V15 PCPN ? VRY LGT? |
| 24 | 0900 | AWY009003 1770? |
| 24 | 1200 | AWY01170502 157/? |
| 24 | 1500 | AWY026CB E-SW MOVG NW/ 722 197/? |
| 24 | 1600 | AWY048CB SE-SW ? MOVG NW CB E DSIPTD?111111 |
| 24 | 1700 | AWY007RWU NW? |
| 24 | 1800 | AWY028CB OVHD-S MOVG NW/71212 1970 |
| 24 | 2000 | AWY005LAST? |

Local Climatological Data Hourly Precipitation July 1979

Current Location: Elev: 330 ft. Lat: 31.0500° N Lon: -93.1833° W

Generated on 01/23/2022

Station: **FORT POLK ARMY AIR FIELD, LA US WBAN: 72239003931 (Unknown)**

| Date | For Hour (LST) Ending at | | | | | | | | | | | | | | | | | | | | | | | | Date | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------------|------|------|------|------|------|------|------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|-------|-------|-----|------|----|--|--|--|----|--|--|--|-----|--|--|--|-----|--|--|--|-----|--|--|--|-----|--|--|--|
| | 1 AM | 2 AM | 3 AM | 4 AM | 5 AM | 6 AM | 7 AM | 8 AM | 9 AM | 10 AM | 11 AM | NOON | 1 PM | 2 PM | 3 PM | 4 PM | 5 PM | 6 PM | 7 PM | 8 PM | 9 PM | 10 PM | 11 PM | MID | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maximum Short Duration Precipitation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Time Period (Minutes) | | 5 | | | | 10 | | | | 15 | | | | 20 | | | | 30 | | | | 45 | | | | 60 | | | | 80 | | | | 100 | | | | 120 | | | | 150 | | | | 180 | | | |
| Precipitation (inches) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ending Date Time (yyyy-mm-dd hh:mi) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
s = Suspect
* = Erroneous
blank = No precipitation observed
M = Missing